

ECS/EMD Configuration Change Request

Page 1 of

Page(s)

1. Originator Robert Westbrook	2. Log Date: 04/12/2005	3. CCR #: 05-0160	4. Rev:	5. Tel: 301-614-5084	6. Rm #: N125A	7. Org.
8. CCR Title: Removal of X terminals from GDAAC						
9. Originator Signature/Date Robert Westbrook /s/ 04/11/2005			10. Class II	11. Type: CCR	12. Need Date:	
13. CCR Sponsor Signature/Date Gary Roth /s/ 04/11/2005			14. Category of Change: Update ECS/EMD Baseline Doc		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted (Review and submit checklist):			17. Schedule Impact:		18. CI(s) Affected:	
19. Release Affected by this Change:		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input checked="" type="checkbox"/> GSFC <input type="checkbox"/> Other:						
23. Problem: (use additional Sheets if necessary) The Xterminals are nearing end of life and need to be replaced.						
24. Proposed Solution: (use additional sheets if necessary) GDAAC wants to remove the Xterms from this location. This will help reduce the amount of equipment required to be maintained. Landover has a need for the old terminals and has requested that we return the hardware to them. In order to support the Xterm removal, other GDAAC equipment will need to be relocated. In addition to the Xterms, we are returning additional unused hardware. The relocation, renaming, and a list of items being returned has been detailed in the attachment.						
25. Alternate Solution: (use additional sheets if necessary) Xterminals could be replaced with PC running Linux or SUN Blades.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) As Xterminals fail their replacement will become more and more difficult.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. SCDV CCB Chair (Sign/Date): Byron Peters /s/ 4/14/05			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. EDF CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			

ADDITIONAL SHEET

CCR #: 05-0160

Rev:

Originator:

Telephone:

Office:

Title of Change:

B0 X-terms Removal

g0spx02 not connected to network already retired

g0spx03 "C101-C, console position #42 replace with g0ais08"

g0ais08 C101 Sun Blade 100 Relocate to C101-C, console position #42

g0spx04 "Distribution Tech, C101-C, console position #24"

g0spx05 "C101-C, console position #41" "replace with g0ais07"

g0ais07 C101 Sun Blade 100 relocate to C101-C, console position #41

g0spx08 "C101-C, console position #40 replace with M&O g0mos24"

g0mos24 N125-7 Sun Blade 100 relocate to C101-C, console position #40

g0spx09 "C101-C, console position #31 replace with M&O g0mos08"

g0mos08 N126-10 Sun Blade 100 relocate to C101-C, console position #31

g0aix03 not connected to network already retired

g0aix04 "C101-C, console position #39 replace with g0ais09"

g0ais09 C101 Sun Blade 100 relocate to C101-C, console position #39

g0aix13 "Test String, C101" retire

g0aix14 "Test String, C101" retire

g0aix15 "Test String, C101" retire

g0aix16 "Test String, C101" retire

g0aix17 "Test String, C101" retire

g0aix18 not connected to network already retired

g0aix19 "C101-C, console position #33 replace with g0dms04"

g0dms04 "C101-C, #17" Sun Blade 100 relocate to C101-C, console position #39

g0aih20 "Test String printer, C101" relocate N126-K

Renaming of machines

From	To
------	----

g0ais08 198.118.210.135	g0sps03 198.118.210.135
-------------------------	-------------------------

g0ais07 198.118.210.131	g0sps05 198.118.210.131
-------------------------	-------------------------

g0mos24 10.1.198.52	g0sps08 198.118.210.18
---------------------	------------------------

g0mos08 10.1.198.164	g0sps09 198.118.210.29
----------------------	------------------------

All M&O and B0 X-terminals, the 8mm stacker that was attached to g0mss02, and a Sun storage array that was attached to g0ais10 and g0ais11 shall be returned to Landover.

G0dug01 and g0mop69 has been returned to Landover so there IP addresses are available for reuse.